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PATENT
Attorney Docket No.: 014058-005631US
Client Ref. No.: 229C4

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

On October 9, 2003

TOWNSEND and TOWNSEND and CREW LLP

By: Joy M. Marshall

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Kindsvogel *et al.*

Application No.: 10/081,281

Filed: February 20, 2002

For: IMMUNE MEDIATORS AND
RELATED METHODS

Customer No.: 20350

Confirmation No.: 6456

Examiner: DeCloux

Technology Center/Art Unit: 1644

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed April 9, 2003, Applicants respectfully submit the following response and request entry of the following amendments. A petition for a three month extension of time to extend the period for response to October 9, 2003 is submitted concurrently herewith.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.